$\qquad$ Period: $\qquad$ Date: $\qquad$

## Ch. 4, L2-Exit Slip

Objective: Given a sequence, I will create a recursive or explicit formula by identifying the initial term and growth rate or ratio.

1. Given the sequence below, write an explicit and recursive function.

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Integrated Math I
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2,6,10,14,18,22
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2. Write the explicit and recursive formulas for the sequence shown in the graph below.

3. Write the explicit and recursive formulas for the sequence shown in the graph below.

